## AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated in the following listing of the claims, which replaces all prior versions thereof.

Claim 1 (Currently Amended): A method for communicating one or more dial digits associated with a telecommunication system call record, the dial digits being transmitted from a remote telecommunication device, comprising:

receiving the one or more dial digits;

transmitting the one or more dial digits to a computer system at a local site; and storing the one or more dial digits in a database in communication with the computing system;

storing at least one of the one or more dial digits in a table within the database, wherein the table relates to how recently the dial digits were transmitted from the remote telecommunication device; and

searching the database for one or more dial digits associated with a telecommunication system.

Claim 2 (Original): The method according to claim 1, wherein receiving the one or more dial digits comprises receiving the one or more dial digits from a telecommunication switch.

Claim 3 (Original): The method according to claim 2, wherein transmitting comprises transmitting the one or more dial digits from the telecommunication switch to the computing system.

Claim 4 (Original): The method according to claim 1, wherein communicating the one or more dial digits occurs in real-time.



Claim 5 (Original): The method according to claim 1, wherein receiving the one or more dial digits includes receiving the one or more dial digits from a wireless device.

Claim 6 (Original): The method according to claim 1, further comprising analyzing the one or more dial digits received from the telecommunication switch.

Claim 7 (Original): The method according to claim 6, wherein analyzing the one or more dial digits further comprises parsing the one or more dial digits.

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Claim 8 (Original): The method according to claim 1, further comprising generating reports associated with the one or more dial digits according to predetermined criteria.

Claim 9 (Original): The method according to claim 8, further comprising providing the reports to an output device in communication with the computing system.

Claim 10 (Currently Amended): A method for communicating one or more telecommunication call records associated with a telecommunication system, the one or more call records being transmitted from a remote telecommunication device, comprising:

receiving the one or more telecommunication call records;

transmitting the one or more telecommunication call record from the switch to a computing system at a local site; and

storing the one or more telecommunication call record in a database in communication with the computing system;

storing at least one of the one or more telecommunication call records in a table within the database, wherein the table relates to how recently the telecommunication call records were transmitted from the remote telecommunication device; and

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searching the database for one or more telecommunication records associated with a telecommunication system.

Claim 11 (Original): The method according to claim 10, wherein receiving the one or more call records comprises receiving the one or more call records from a telecommunication switch.

Claim 12 (Original): The method according to claim 11, wherein transmitting comprises transmitting the one or more call records from the telecommunication switch to the computing system.

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Claim 13 (Original): The method according to claim 10, wherein communicating the one or more call records occurs in real-time.

Claim 14 (Original): The method according to claim 10, wherein receiving the one or more call records includes receiving the one or more call records from a wireless device.

Claim 15 (Original): The method according to claim 10, further comprising analyzing the one or more call records received from the telecommunication switch.

Claim 16 (Original): The method according to claim 15, wherein analyzing the one or more call records comprises parsing the one or more call records.

Claim 17 (Original): The method according to claim 1, further comprising generating reports associated with the one or more call records according to predetermined criteria.

Claim 18 (Original): The method according to claim 17, further comprising providing the reports to an output device in communication with the computing system.

Claim 19 (Currently Amended): A system for communicating one or more telecommunication call records associated with a telecommunication system, the one or more call records being transmitted from a remote telecommunication device, comprising:

a telecommunication switch; and

a computing system adapted for communicating with the telecommunication switch, the computing system including one or more computers having one or more processors for executing one or more sets of logic instructions, a memory circuit for storing the one or more sets of logic instructions to be executed and a storage device in communication thereto; and

wherein the one or more sets of logic instructions are executed to cause the computer system to:

establish a communication link between the computing system and the telecommunication system;

receive the telecommunication call records; and store the telephone call records in the storage device;

store at least one of the one or more telecommunication call records in a table
within the storage device, wherein the table relates to how recently the telecommunication call
records were received; and

search the storage device for one or more telecommunication records associated with a telecommunication system.

Claim 20 (Original): The system according to claim 19, further comprising a switch master in communication with the telecommunication switch and the computing system.

Claim 21 (Original): The system according to claim 19, further comprising a server in communication with the computing system.

Claim 22 (Original): The system according to claim 19, wherein the computing system further comprises a plurality of computers interconnected in a network.

Claim 23 (Original): The system according to claim 19, wherein one or more processors of the computing system are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computing system to establish a communication session with the telecommunication switch.

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Claim 24 (Original): The system according to claim 19, wherein one or more processors of the computing system are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computing system to parse the one or more telecommunication call records received from the telephone switch circuit.

Claim 25 (Original): The system according to claim 19, wherein one or more processors are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computer to provide a user interface.

Claim 26 (Original): The system according claim 19, wherein the one or more processors are operative with the one or more sets of logic instructions to provide the user with an option for sorting the telecommunication call records in accordance with a criteria selected from the group consisting of a telephone number, a telephone identification number and one or more dialed digits.

Claim 27 (Original): A computer implemented method for managing one or more call records associated with a telecommunication system, the call records being transmitted from a remote telecommunication device, comprising:

receiving one or more telephone call records into a computing system; inputting into the computing system an identifier; and generating a report based on the identifier.

Claim 28 (Original): The method according to claim 27, wherein receiving the one or more telecommunication call records comprises:

receiving the one or more telecommunication call records at a telecommunication switch; routing the one or more telecommunication call records to one or more computers in communication with the computing system; and

storing the one or more telecommunication call records in a storage device in communication with the computing system.

Claim 29 (Original): The method according to claim 27, further comprising downloading one or more sets of computer instructions to the computing system from a server in communication therewith.

Claim 30 (Original): The method according to claim 27, wherein receiving the telecommunication call records further comprises receiving telecommunication call records including records selected from the group consisting of an originating telephone number, a telephone number dialed by a subscriber, a voice channel seizure time, a voice channel seizure date, a duration time of a telephone call and a cell location of a telephone call.

Claim 31 (Original): The method according to claim 27, wherein generating a report further comprises generating a report based on an identifier selected from the group consisting of



a telecommunication device number, a telecommunication device identification number and one or more digits dialed by the telecommunication device.

Claim 32 (Original): A computer readable medium having a set of computer instructions encoded thereon, comprising:

the set of computer instructions being operative with a computer adapted for communicating with a telecommunication system and adapted for communicating with a storage device, the set of computer instructions cause the computer to:

receive telecommunication call records from a telecommunication switch; store the telecommunication call records in a storage device; and generate one or more reports based on predetermined criteria;

store at least one of the telecommunication call records in a table within the storage device, wherein the table relates to how recently the telecommunication call record was received.

Claim 33 (Original): A system for managing telephone call records, comprising:

a telecommunication switch input circuit;

a switch master in communication with the telecommunication switch;

a computing system including one or more computers having one or more processors in communication with the switch master, the computing system including:

one or more storage devices in communication therewith; a memory coupled to the one or more processors;

one or more storage devices in communication thereto; and

one or more sets of computer instructions configured to be executed by the computing system, the one or more sets of computer instructions being operative with the computing system to perform acts selected from the group consisting of setting one or more storage tables to a known state, checking the status of the one or more sets of executing computer instructions, providing a real-time summary of the telecommunication call records, providing an

output report based on a telecommunication device number, providing an output report based on a telecommunication device identification number, <u>and</u> providing an output report based on a number of digits dialed by the telecommunication device <del>and establishing a communication</del> session with the telecommunication switch input circuit.

Claim 34 (Original): The system according to claim 33, further comprising a server coupled to the computing system.

Claim 35 (Original): The system according to claim 34, wherein the computing system provides the telecommunication call records to the server.

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Claim 36 (Original): The system according to claim 33, wherein the computing system further comprises a plurality of computers interconnected in a network.

Claim 37 (Currently Amended): A system for managing telephone call records, comprising:

telecommunication switching means for receiving one or more telephone call records from a telecommunication device;

computing system means in communication with the telecommunication switching means; and

storage means in communication with the computing means for storing telecommunication call records therein, wherein the storage means are for storing at least one of the one or more telephone call records in a table within the database, wherein the table relates to how recently the telephone call records were received; and

searching means for searching the storage means for one or more telephone call records.

Claim 38 (Original): The system according to claim 37, further comprising computer server means in communication with the computing system means.

Claim 39 (Original): The system according to claim 37, further comprising switch master means in communication with the telecommunication switching means and the computing system means.

Claim 40 (Original): An apparatus for managing telephone call records, comprising: a computer adapted for communicating with a switch master, the computer including: one or more processors;

one or more storage devices adapted for communicating with the one or more processors;

one or more memory circuits adapted for communicating with the one or more processors and the one or more storage devices; and

one or more sets of computer instructions configured for being executed by the computer, the one or more sets of computer instructions being operative with the computer to perform acts selected from the group consisting of setting one or more storage tables to a known state, checking the status of the one or more sets of executing instructions, providing a real-time summary of the telecommunication call records, providing an output report based on a telecommunication device number, providing an output report based on a telecommunication device identification number, and providing an output report based on a number of digits dialed by the telecommunication device and establishing a communication session with the telecommunication switch input circuit.

Claim 41 (Currently Amended): A computer readable medium having a set of computer instructions encoded thereon, comprising:

the set of computer instructions being operative with a computer adapted for communicating with a telecommunication network and adapted for communicating with a storage device, the set of computer instructions cause the computer to:

establish a communication link between the computing system and the telecommunication system;

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receive the telecommunication call records; and store the telephone call records in the storage device;

store at least one of the telecommunication call records in a table within the
storage device, wherein the table relates to how recently the telecommunication call records were
received; and

search the storage device for one or more telecommunication call records.